

## ABSTRACT

The present invention aims to provide a device permitting a device user to carry out a connecting process to other desired device and thus bringing the device into communicable state even though a very large number of devices exist within a connectable range.

Here is a schematic configuration of a part that is relevant to a radio communication of a device of the present invention. The device includes a radio portion 1, a controlling portion 2, a displaying portion 3, a sound outputting portion 4, a storing portion 5, and an operating portion 6. The radio portion 1 executes the transmission and reception of the data to and from other device by a radio wave. The controlling portion 2 executes the control of the overall radio communication containing the control of respective portions such as the radio portion 1, the displaying portion 3, the sound outputting portion 4, and so on. The controlling portion 2 outputs a signal indicating such effect when it detects the responses that exceed the number within which such responses from other devices can be processed properly.